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1 The following items are CELOC responsibilities under the Agreement between the City and CELOC:

A. Air quality and environmental initiatives			Heading	Repor		Procedures
1	1.A.1	Purchase carbon offsets to achieve carbon neutrality for the net carbon emissions associated with all fuel use and energy demands associated with the Formula One race, to include race operations during the event and temporary generation. Cost of offsets are not to exceed \$15,000 annually. Carbon impacts and neutrality methodology shall be approved by the City of Austin Office of Sustainability. Possible tools include GreenSports.org OR the Green Sports Alliance.	Carbon Offsets	IV	A	19 - 23
2	1.A.2	A minimum of 50% of carbon offsets will be local, if feasible, and may include options for local tree planting, including on-site trees, and land conservation grants, as carbon offset options.	Local Carbon Offsets	IV	B	24 - 26
3	1.A.3	Investigate holding the F1 race outside of the Central Texas ozone season (April 1-October 31).	Air Quality, Ozone Season	IV	C	1, 27
4	1.A.4	If the event is held between April 1 and October 31, develop and submit a plan prior to the first US Grand Prix event that is held between these dates, to reduce emissions of Particulate MatterNOx (nitrogen oxides) and C02 (carbon dioxide) from the event. The plan should include an estimate of emissions associated with the event, to the extent practical. During subsequent years, submit a plan update only if the US Grand Prix is held between these dates.	Air Quality, F1 in Ozone Season	IV	D	28
5	1.A.5	Establish an Event recycling and composting program for any major event held at the site. At minimum, include Paper, Plastic grades 1 (PETE) and 2 (HDPE), aluminum, glass, and compostables. (Same as Universal Recycling Ordinance, plus organics).	Recycling and Composting	V	B	47
6	1.A.6	Require Event food and drink vendors to use recycled and/or compostable materials to the extent available.				48
B. Transportation initiatives			Procedures			
1	1.B.1	Coordinate Event-specific parking and transportation efforts for major events ¹ with City of Austin Special Events Offices located in the Austin Transportation Department and Aviation, TXDOT, and Travis County.	Parking Coordination	III	B	6 - 7
2	1.B.2	Develop an Event-specific Transportation Management Plan for major events. Submit plan by July 31 st 2011 to City of Austin Transportation Department Director for review and comment. Plan should be updated annually.	Transportation Management Plan	III	A	1 - 6
3	1.B.3	Obtain a Special Event Permit from City of Austin for any special off-site events, such as event-associated parades or festivals, located within the City limits.	Special Events	VIII	A	59
4	1.B.4	Provide Event-specific satellite parking locations and sufficient mass transportation options for major events.	Satellite Parking	III	C	8 - 9
5	1.B.5	Limit Event-specific parking on-site to 25,000 parking spots and monitor on-site parking; work toward establishing plans for increasing transit share annually for major events.	On-Site Parking	III	D	10 - 11
6	1.B.6	Manage the majority of Event-specific parking sales with coordination through a designated single organization for major events.	Parking Sales Designated	III	E	12

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7	1.B.7	Where possible, pre-sell and manage all Event-specific parking through the ticket sales process, in order to ease traffic flow tied to major events. Sell assigned parking for major events that are aligned with trip origination locations. Provide parking purchasers for major events with maps guiding them to their parking location.	Coordination of Parking and Ticket Sales	III	F	13 - 15
8	1.B.8	Commit to seeking a transportation partner for the Formula One Event that provides low emission mass transit vehicles for the shuttle operation, and give contracting preference to the lowest available emissions rapid transit vehicles available that reasonably satisfy the needs of the Event, such as those powered by hybrid electric propulsion equipment, natural gas or propane, or low emission diesel engines that meet tier 3 or 4 standards, so long as such provider is at a reasonable incremental cost compared to other providers that do not meet these standards. Analysis of this item shall be included in the Transportation Management Plan referenced in item B(2).	Transportation Management Plan	III	A	1 - 6
			Air Quality, Transportation Partner	IV	E	29

2 The following items are Circuit of the Americas responsibilities under the Agreement between the City and Circuit of the Americas:

A. Air quality and environmental initiatives			Procedures			
1	2.A.1	Work with CAPCOG and other relevant governmental entities to establish, by May 1 st , 2012, an Air Quality analysis and inventory, modeling, and a mitigation strategy to resolve air quality issues related to major events held between April 1 - October 31. Commit to securing data that allows assessment of emissions specific to the COTA site, subject to an annual cost cap of \$50,000.	Air Quality Analysis and Inventory	IV	F	30 - 31
2	2.A.2	Utilize a combination of subscription to Austin Energy's GreenChoice program (or its successor) and on-site renewable energy generation to reach at least 50% of all non-event energy demands. At least 5% of the demands can be met by on-site renewable energy generation.	Clean Energy, Green Choice	IV	G	32 - 36
3	2.A.3	Land preservation and restoration of all disturbed areas, including implementing a combination of xeriscaping, integrated pest management, and water quality controls.	Land Preservation	II	A	Compliance verified in Year 1
4	2.A.4	The majority of new plantings will use naturally drought-tolerant native and adaptive landscaping to promote water conservation.	New Plantings	II	B	Compliance verified in Year 1
5	2.A.5	Make a minimum of 5 acres in the floodplain available for a community garden or farm. Make reasonable efforts to locate the site as close to an available water source as	Community Garden	II	C	Compliance verified in Year 1
6	2.A.6	Follow Environmental Board recommendations:	Environmental Board Recommendations	II	D	Compliance verified in Year 1
		a) Comply with new commercial landscape standards.				
		b) Comply with parking lot shading areas.				
		c) Investigate the restoration of riparian of Dry Creek.				
		d) Demonstrate a black land prairie land restoration.				
		e) Perform restoration of Dry Creek Riparian Corridor and Blackland Prairie Corridor, by working with partners such as Texas A&M.				
		f) Establish a monitoring program of any pervious pavement used on site.				

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8	2.A.8	Achieve a minimum of 2 Stars in the Sustainable Sites Initiative by the end of 2013, or develop and submit a sustainable site operations and maintenance plan by the end of 2013 that is consistent with the principles of the SITES initiative. Plan shall be mutually approved by the City of Austin Office of Sustainability and COTA.	Sustainable Sites Initiative	V	A	45 - 46
9	2.A.9	Plant at least 800 trees on-site and establish a maintenance program.	Tree Planting and Maintenance	II	E	Compliance verified in Year 1
10	2.A.10	Establish a Facility recycling and composting program for any major event held at the site. At minimum, include Paper, Plastic grades 1 (PETE) and 2 (HDPE), aluminum, glass, and compostables. (Same as Universal Recycling Ordinance, plus organics).	Recycling and Composting	V	B	47
11	2.A.11	Require Facility year round food and beverage vendors to use recycled and/or compostable materials to the extent-available.				48
12	2.A.12	Protect existing wetlands and Critical Environmental Features.	Environmental Protection	II	F	Compliance verified in Year 1
13	2.A.13	Strive to reduce emissions of Particulate Matter NOx (nitrogen oxides) and CO2 (carbon dioxide) from construction, transit and maintenance vehicles for all construction activities and major events to occur after the first US Grand Prix Event. a) Give preference to contractors using lowest emission transit, construction, maintenance and generation equipment in future or renewed contracts, so long as such provider is at a reasonable incremental cost compared to other providers that do not meet these standards. b) Give preference to contractors using the lowest emissions diesel engines available, so long as such provider is at a reasonable incremental cost compared to other providers that do not meet these standards . Specify use of Tier 3 or Tier 4 emission equipment and ultra low sulfur fuels, where feasible. Use as many of the suggested measures as feasible from the COA Construction Equipment Emission Reduction Toolkit: http://www.dieselnet.com/standards/us/nonroad.php#tier4 . Do an inventory and report to the City of Austin annually. c) Use reasonable efforts to use cleanest equipment available, such as electric, four cycle or propane-fueled lawnmowers, line trimmers and electric hand-held equipment or landscape maintenance. ²	Construction Emissions	IV	H	37 - 41

B. Transportation

Procedures

1	2.B.1	Develop a Transportation Management Plan for all major events. ³ Submit plan to City of Austin Transportation Department Director for review and comment. Plan should be updated annually.	Transportation Management Plan	III	A	1 - 6
2	2.B.2	Coordinate parking and transportation efforts for major events with City of Austin Special Events Offices located in the Austin Transportation Department and Aviation, TXDOT, and Travis County.	Parking Coordination	III	B	6 - 7
3	2.B.3	For any special off-site events such as event-associated parades or festivals located within the City of Austin, require the event-sponsor to obtain a Special Event Permit from City of Austin.	Special Events	VIII	A	59

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4	2.B.4	Require all major events held at the COT A to provide satellite parking locations and sufficient mass transportation options.	Satellite Parking	III	C	8 - 9
5	2.B.5	Limit parking on-site to 25,000 parking spots and monitor on-site parking; work toward increasing transit share annually for major events.	On-Site Parking	III	D	10 - 11
6	2.B.6	Manage the majority of all parking sales and coordination through a designated single organization for major events.	Parking Sales Designated Organization	III	E	12
7	2.B.7	Where possible, pre-sell and manage all parking through the ticket sales process, in order to ease traffic flow tied to major events. Sell assigned parking for major events that are aligned with trip origination locations. Provide parking purchasers for major events with maps guiding them to their parking location.	Coordination of Parking and Ticket Sales	III	F	13 - 15
8	2.B.8	Commit to seeking a transportation partner that provides low emission mass transit vehicles for the shuttle operation, and give contracting preference to the lowest available emissions rapid transit vehicles available that reasonably satisfy the needs of the event, such as those powered by hybrid electric propulsion equipment, natural gas or propane, or low emission diesel engines that meet tier 3 or 4 standards, so long as such provider is at a reasonable incremental cost compared to other providers that do not meet these standards.	Air Quality, Transportation Partner	IV	E	29
9	2.B.9	Post a policy and undertake reasonable enforcement to limit unnecessary idling of vehicles being used to supply heat or air conditioning necessary for passenger comfort and safety, in vehicles intended for commercial or public passenger transportation, or passenger transit operations, to a maximum of 30 minutes.	Idling	IV	I	42 - 43
10	2.B.10	Commit to working with relevant governmental entities to dedicate traffic lanes on all appropriate roads entering the site to mass transit for major events.	Dedicated Traffic Lanes	III	G	16
11	2.B.11	Work with relevant governmental entities to establish a dedicated bike facility by the first major event, that would provide direct access to the site; provide public showers for major events.	Cycling Access	III	H	17 - 18
12	2.B.12	Explore partnerships with Austin Energy to provide on-site charging stations (11 0/240 volt) for electric, hybrid/electric vehicles, electric scooters, pony packs, and electric landscaping equipment, to facilitate charging.	Electric Vehicle Charging	II	G	Compliance verified in Year 1

C. Future On-site Development

Procedures

1	2.C.1	Any future buildings (i.e. buildings not currently under construction or in review) of over 2000 Square Feet will achieve a minimum 2 Star rating in Austin Energy's Green Building program OR achieve Silver LEED certification. Work with Office of Sustainability and Austin Energy Green Building with the goal of achieving higher levels of green building certification, including leveraging all available incentives.	Green Building	VII	A	37 - 38, 58
2	2.C.2	Building design and window placement to maximize natural light and passive solar design.	Passive Solar	VII	B	37 - 38, 58
3	2.C.3	All new toilets and urinals meet or exceed low flow requirements, as defined by the Austin Uniform Plumbing Code, to achieve water reduction.	Water Conservation	VII	C	37 - 38, 58

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D. Ongoing Collaboration on Sustainability Efforts						<i>Procedures</i>	
1	2.D.1	Establish an ongoing partnership with the City's Sustainability Office to implement best practices on site-specific sustainability efforts and collaborate on educational tours and demonstrations at the site.	Sustainability Best Practices	VI	A	49 - 52	
2	2.D.2	Designate a single point-of-contact for the facility's sustainability efforts.	Sustainability Single Point of Contact	VIII	B	60	
E. Green Technology R&D						<i>Procedures</i>	
1	2.E.1	Coordinate with partners including UT, Texas State, Huston-Tillotson, Texas A&M, and Austin Technology Incubator to support the establishment of a Green Racing and Transportation Research, Education, and Testing Center or similar low carbon transportation technology incubator at the site.	Green Racing and Transportation Center	II	H	Compliance verified in Year 2	
2	2.E.2	Allow reasonable access to the track facilities for electric vehicle research and testing.	Track Access	IV	J	44	
3	2.E.3	COTA shall make good faith efforts in partnership with other interested parties to raise, within 18 months from the date on which the contract is signed between the City and COTA, \$5 million to fund on-site green technology and research & development projects, in one or more of the following categories: solar power, automotive fuel efficiency, electric vehicles, biofuels, geothermal, or wind power. COTA shall cooperate with the City to seek US Department of Energy funds to support any resulting green technology R&D projects.	Green Technology Fundraising	II	I	Compliance verified in Year 2	
F. Alternative Energy Events						<i>Procedures</i>	
1	2.F.1	Commit to hosting alternative energy, energy-efficient car races such as:	Alternative and Energy Efficient Auto Races	II	J	Compliance verified in Years 1-4	
		a) F-zero Race					
		b) Go Green Auto Rally					
		c) SAE Solar Races					
2	2.F.2	Commit to hosting bicycle and foot races at the track.	Bicycle and Foot Races	II	K	Compliance verified in Years 1-4	
3	2.F.3	Publicly advocate for electric vehicle research and testing, including the pursuit of business partnerships.	Electric Vehicle Advocacy	II	L	Compliance verified in Years 1-4	
4	2.F.4	Agree to host public awareness event to advance community knowledge of the available options for green energy or transportation.	Green Education Public Awareness	II	M	Compliance verified in Years 1-4	
G. Community Sustainability						<i>Procedures</i>	
1	2.G.1	Make good faith efforts to comply with the standards and principles of the City's MBE/WBE ordinance per Section 12 of the Agreement between the City and Circuit of the Americas.	MBE / WBE	VIII	C	61	
2	2.G.2	Reporting as required by Agreement between CELOC and City and Agreement between COTA and City, respectively. Commit to recruiting local hires through job fairs and local media outreach.	Recruiting Local Hires	VIII	D	62 - 64	
3	2.G.3	Continue educational partnerships with area schools and universities on sustainability and technology issues.	Partnerships with Area Schools	VI	B	53 - 57	

¹For the purpose of this agreement, a major event is defined as any event with more than 40,000 attendees, exclusive of employees.

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²New EPA standards include hydrocarbon and nitrogen oxides exhaust emission standards of 10 g/kW-hr for Class I engines starting in the 2012 model year and 8 g/kW-hr for Class II engines starting in the 2011 model year.

³For the purpose of this agreement, a major event is defined as any event with more than 40,000 attendees exclusive of employees.